

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 10:33:36

Date of Next Testing: 2027-02-15 10:33:36

Product Name: **1-Hexyn-3-ol**

CAS Number: 105-31-7

Specifications & Purity: $\geq 96\%$

Lot #: D2314149

SKU #: **H101580**

Version: **1**

Analysis #: **474247**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.16 %
Density (20°C)	0.875-0.88	0.88
Refractive index n ₂₀ /D	1.434-1.437	1.44
Appearance (H101580)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager